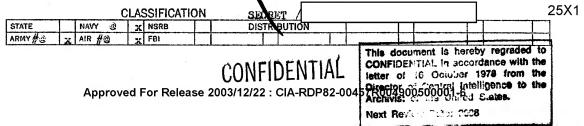
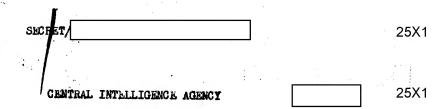
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	CENTRAL INTELL GENCE AGENCY	REPORT NO.		7 25X1
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OF THE CHIT	BY CONTAINS INFORMATION AFFECTING THE NATIONAL DEFENGE ED STATES WIVEIN THE HEANING OF THE ESPICIAGE ACT 50 BY 82, AS AMERICALLY TRANSMISSION OF THE REVIEWATION THE NEW HANNER TO AN UNAUTHORIZED PERSON 15 PRO-	.UATED INFORMATIO	ON	25X1
1.	Location: See Annex 1. Document No. No Change in Chang	e de la companya de l		25X1
2.	Plant designation: In Plant No 45, when labor details were assigned work, the plant was always called Zavod No tification number was seen by source on a bul Stolovoya building. PW engineers and draftsme in their professions said that the plant is a dynamic Institute.	165. The sam letin board a n who were em	e iden- t the ployed	
3.	Mistorical data: According to Soviet workers the plant was bui was an aircraft engine plant. Source was unde it was being converted to the production of a curved workshop (item 2 of Annex 2) was partistructed and the foundations for new machiner gust 1947 the roof of this shop was replaced.	r the impress ircraft turbi cularly being	ion that nes. The recon-	t e
4.	a. The large workshop (item 1 of sketch 2) was than the other workshops. It was off-limits to the workshop consis which four rows of lathes and milling machine b. The workshop (item 2 of sketch 2) was components. Transformers were seen in a 3 x 8 - me	o PWs	ll in	25X1
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switchboards were installed on the walls. A 3 x 3 x 3-meter electric furnace was standing in the middle of the room. A cable duct led to the transformer house. Two foundations were dug out and concreted between the furnace and the internal wall. (Dimensions: 2 x 3 meters, 1.5 meter dug in and 30 centimeters above surface).

Five or six large castings (turbine casings as described in Plant No 45) in addition to wooden and sand molds were seen in this shop. The furnace was not in operation during the day, the castings being produced at night when the PWs were not present. A crucible rot was suspended from a traveling crane.

The other four departments of the building were of about equal size. In the second department were two rows of 10 lathes (2.5 x 1 meter) and 5 milling machines set up in two rows; between the two rows were three boring machines. In each corner of the department a 5 x 7-meter space was partitioned off which was taken up by two rooms, a storage room and a laboratory.

In the third room were six 2.5 x 1-meter lathes arranged in two rows.

The fourth room was equipped with one 1.5 x 1.5 x 2-meter oil-burning furnace, resting on 0.8 meter high iron legs, and with one steam hammer, 2.5 meters high and 30 centimeters in diameter. This room was still being reconstructed. In July 1947 the floor was being taken up (source was assigned to this work).

The fifth room was subdivided into four compartments of equal size. The room was not yet furnished. Wooden floors were being laid and doors were instelled.

- c. Workshop item 3 of sketch 2 west of the large workshop was being re-equipped. In August 1947 that a forge was being 25X1 installed. A furnace was under construction in the middle of the room. three smith's hearths were also being built.
- d. The northern workshor (item 4 of sketch 2) was subdivided into three departments.

 a turbine of the 25X1 same type as that described in Plant No 45. The doors of this shop were guarded. The area around this workshop was cordoned off about seven times by factory police and the fire department in August 1947. Throughout the day with only short interruptions the same loud and high-pitched howl was heard as from the test stands of Plant No 45.
- e. Only the roof construction (steel and concrete slabs) was stored on the assembly site (item 5 of sketch 2).
- f. Six to eight factory trucks were parked on the parking lot (item 6 of sketch 2).

5. Plant management :

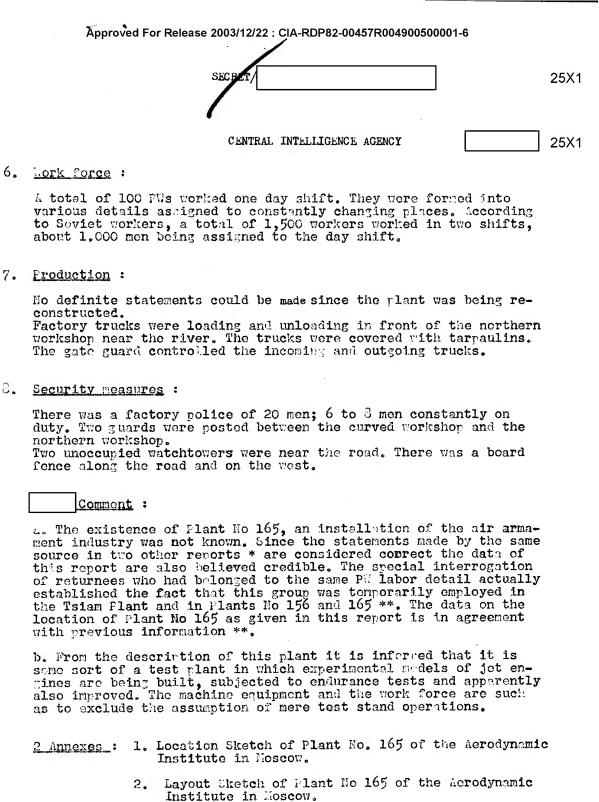
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Some of the executive engineers wore air force uniforms, others wore civilian clothes. Air force commissions visited the plant three or four times. They usually stayed in the northern workshop equipped with a turbine.

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